

20020614.qrp v02_n586.qrl.20020614

Date: Fri, 14 Jun 2002 19:03:05 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2586

QRP-L Digest 2586

Topics covered in this issue include:

- 1) [128060] Collins Radio Parts
by "johngabbard" <johngabbard@usintouch.com>
- 2) [128061] Re: Moxon rectangle generator
by Dan Maguire <bethdan@pacbell.net>
- 3) [128062] OT: BrownIE?
by "Rob Matherly" <kc0bom@arrl.net>
- 4) [128063] FW: Call for Summer FOXes
by "Doc Lindsey K0EVZ" <lindsey425@cs.com>
- 5) [128064] FOX replies coming in already [g]
by "Doc Lindsey K0EVZ" <lindsey425@cs.com>
- 6) [128065] Re: Moxon rectangle generator
by John Wagner <john@wagner-usa.net>
- 7) [128066] Trade QRP+ for Valentine one
by <n2go@arrl.net>
- 8) [128067] K1 Sold
by "Jeff Davis" <n9avg@att.net>
- 9) [128068] Re: Solar Controller Circuit?
by "Brice D. Hornback" <bdh@cyberbound.net>
- 10) [128069] FS: WM-2
by "Jeff Davis" <n9avg@att.net>
- 11) [128070] WM-2 Sold
by "Jeff Davis" <n9avg@att.net>
- 12) [128071] CQC Field Day Information
by zeekzilch@juno.com
- 13) [128072] Re: Trade QRP+ for Valentine one
by <n2go@arrl.net>
- 14) [128073] Fw: Solar Controller Circuit?
by "Brice D. Hornback" <bdh@cyberbound.net>
- 15) [128074] Summer Fox Hunt 2002: Team Guidelines
by Bruce Rattray <rattray@gpfn.sk.ca>
- 16) [128075] Re: Summer Fox Hunt 2002: Team Guidelines
by "George, W5YR" <w5yr@att.net>
- 17) [128076] Test - do not read
by "Doc Lindsey K0EVZ" <lindsey425@cs.com>
- 18) [128077] Still more shack cleaning
by BOB MASON <skydive@usa.net>
- 19) [128078] Re: IC706 to Atas-100 Interface

- by Shawn Upton <kb1ckt@yahoo.com>
- 20) [128079] Re: Summer Fox Hunt 2002: Team Guidelines
by Bruce Rattray <rattray@gpfn.sk.ca>
- 21) [128080] ZM-2's for Field-Day
by emtech@steadynet.com
- 22) [128081] Second Call for Summer FOXes
by "Doc Lindsey K0EVZ" <lindsey425@cs.com>
- 23) [128082] FD and PSK??
by "Jim N0UR" <n0ur@attbi.com>
- 24) [128083] Re: FD and PSK??
by "Corey Dean KF3DY" <hamop@repeater.net>
- 25) [128084] RE: NETXQRP Club Meeting 15 June '02
by "Karl Kanalz" <kkanalz@gceecisp.com>
- 26) [128085] Solar Chargers Kits and Built
by Chuck Carpenter <w5usj@9plus.net>

Date: Thu, 13 Jun 2002 16:05:35 -0700
From: "johngabbard" <johngabbard@usintouch.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [128060] Collins Radio Parts
Message-ID: <003f01c2132e\$d43658b0\$72861c0c@juanita>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I had to reword this post because ...eh,...I have (2) Kings
Pl-068..original mic. plugs, I will sell both as a package for \$14.00 plus
\$2.00 shipping...USA...(this is two for the price of one.73 John...KF70M

Date: Thu, 13 Jun 2002 16:07:37 -0700
From: Dan Maguire <bethdan@pacbell.net>
To: qrp-l@Lehigh.EDU
Subject: [128061] Re: Moxon rectangle generator
Message-ID: <000901c2132f\$1d1c9bc0\$e49daa40@bethdan>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

There were two problems with the original version of the MoxGen program.

The first was an oversight on my part caused by a hurried last minute

change. (Raise your hand if you can say "Been there, done that!") The problem was that I put a hard-coded period as a decimal separator for the initial frequency and wire size values. That was done to match an example file that LB has, but causes problems for international users who might be using a comma as a decimal separator. The program has now been changed so that it should not crash if your regional setting is a comma. BUT: Any NEC file you produce with this setting will not be readable by modeling programs. If you want to generate a NEC output file you will have to change the decimal separator to a period. See the ReadMe for more details. There are ways around this problem, I'll see about implementing one of them in the near future. Updated program available at www.qsl.net/ac6la/MoxGen.zip.

The second was a bad assumption on my part. The MoxGen program makes use of something called the "Windows Common Dialog" control. That's the Windows component that is used for Open, Save As, Print, etc. I assumed that most users would have this component available already on their system, allowing the download file to be small. If you see an error message referring to COMDLG32.OCX when trying to run MoxGen, please download the package www.qsl.net/ac6la/MoxGenOCX.zip. That package does a regular Windows setup routine and includes the COMDLG32.OCX file. The drawback is that the size is 313 KB versus 17 KB for the original. (Insert your favorite "I hate Microsoft" epithet here if you like, but don't shoot me, I'm just the messenger.)

My apologies for any inconvenience.

73,
Dan AC6LA

Date: Thu, 13 Jun 2002 19:00:15 -0500
From: "Rob Matherly" <kc0bom@arrl.net>
To: "Flying Pigs" <fpqrp-1@fpqrp.com>,
"SOC List" <soc@mailman.qth.net>,
Subject: [128062] OT: BrownIE?
Message-ID: <002d01c21336\$937e87e0\$ac11a541@intern01>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 8bit

I was looking through some browser lists and ran across one that piqued (there's my new word for the day...) my interest by the name of BrownIE. All the sites I found

that mentioned it however, all point to a dead (?) URL.

1: Has anyone used this program, and if so is it any good?

2: Does anyone know of a valid URL or have a setup file (latest appears to be five-something) they can send me?

Thanks in advance

72/73/oo

Rob, W JRM

ARRL; FP QRP -330; IA QRP #143; SOC #497; QRPP-I #19; Live-Wire #442;

Visit my website! <http://www.qsl.net/w0jrm>

"Those who control their tongue will have a long life;
a quick retort can ruin everything" -- Proverbs 13:3 NLT

Date: Fri, 14 Jun 2002 05:40:41 -0500
From: "Doc Lindsey K0EVZ" <lindsey425@cs.com>
To: <qrp-l@lehigh.edu>
Subject: [128063] FW: Call for Summer FOXes
Message-ID: <000301c2138f\$f00c6370\$9865fea9@DCV2JF11>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

-----Original Message-----

From: Doc Lindsey K0EVZ [mailto:lindsey425@cs.com]
Sent: Friday, June 14, 2002 5:10 AM
To: qrp-l@Lehigh.edu
Cc: lindsey425@cs.com
Subject: Call for Summer FOXes

Gang:

This is the first call for Summer 2001 FOXes (there will be no Cub FOX Hunt this summer, thanks). There are only spaces for 10 FOXes, so not everyone may be selected. But if you would like to be considered, please let me know

ASAP.

A more formal announcement will be forthcoming in a day or so.
Essentially,
the hunt will be held each Thursday beginning June 27, 2002. We will
have a
web page containing the rules, sked, biographical info on each FOX, and
results.

Please write me to let me know of your interest. Later I expect to
publish
an on-line form to be completed, but please go ahead and let me know of
your
interest and availability. Thanks and GL.

73,
--Doc/K0EVZ

Incoming mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.371 / Virus Database: 206 - Release Date: 6/13/2002

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.371 / Virus Database: 206 - Release Date: 6/13/2002

Date: Fri, 14 Jun 2002 07:49:40 -0500
From: "Doc Lindsey K0EVZ" <lindsey425@cs.com>
To: <qrp-1@lehigh.edu>
Cc: <lindsey425@cs.com>
Subject: [128064] FOX replies coming in already [g]
Message-ID: <000001c213a1\$f9ae5750\$9865fea9@DCV2JF11>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Gang:

My inbox is already filling up with replies from FOX volunteers. Hope
to hear from *you* soon [g].

NOTE--the summer FOX hunt begins one week from today. Watch for an official announcement very soon.

73,
--Doc/K0EVZ

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.371 / Virus Database: 206 - Release Date: 6/13/2002

Date: Thu, 13 Jun 2002 22:08:12 -0400
From: John Wagner <john@wagner-usa.net>
To: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [128065] Re: Moxon rectangle generator
Message-ID: <B92EC84C.3446%john@wagner-usa.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

Gang,

At one time I did a quick and dirty port of W4RNL's program to C++ so I could run it on my linux box which didn't have a BASIC interpreter at the time.

You can have a copy of the source at;
<http://www.neknetwork.com/john/moxon.cpp>

Compile: g++ -o moxon moxon.cpp
or: make moxon

No support, no questions, if it's broke, just fix it. ;)

73,

John, N1Q0

> From: Dan Maguire <bethdan@pacbell.net>
> Reply-To: bethdan@pacbell.net
> Date: Thu, 13 Jun 2002 16:07:37 -0700
> To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
> Subject: Re: Moxon rectangle generator

>
> There were two problems with the original version of the MoxGen program.
>
> The first was an oversight on my part caused by a hurried last minute
> change. (Raise your hand if you can say "Been there, done that!") The
> problem was that I put a hard-coded period as a decimal separator for the
> initial frequency and wire size values. That was done to match an example
> file that LB has, but causes problems for international users who might be
> using a comma as a decimal separator. The program has now been changed so
> that it should not crash if your regional setting is a comma. BUT: Any NEC
> file you produce with this setting will not be readable by modeling
> programs. If you want to generate a NEC output file you will have to change
> the decimal separator to a period. See the ReadMe for more details. There
> are ways around this problem, I'll see about implementing one of them in the
> near future. Updated program available at www.qsl.net/ac6la/MoxGen.zip.
>
> The second was a bad assumption on my part. The MoxGen program makes use of
> something called the "Windows Common Dialog" control. That's the Windows
> component that is used for Open, Save As, Print, etc. I assumed that most
> users would have this component available already on their system, allowing
> the download file to be small. If you see an error message referring to
> COMDLG32.OCX when trying to run MoxGen, please download the package
> www.qsl.net/ac6la/MoxGenOCX.zip. That package does a regular Windows setup
> routine and includes the COMDLG32.OCX file. The drawback is that the size
> is 313 KB versus 17 KB for the original. (Insert your favorite "I hate
> Microsoft" epithet here if you like, but don't shoot me, I'm just the
> messenger.)
>
> My apologies for any inconvenience.
>
>
> 73,
> Dan AC6LA
>
>

Date: Thu, 13 Jun 2002 18:25:13 -0400 (EDT)
From: <n2go@arrl.net>
To: <qrp-1@Lehigh.EDU>
Subject: [128066] Trade QRP+ for Valentine one
Message-ID: <Pine.LNX.4.33.0206131823340.361-1000000@valhalla.v>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I have a very nice index qrp+ that is not getting used. I would like to

trade it for a Valentine One. Anyone have one that they are not using?

73,

Jim n2go

Date: Thu, 13 Jun 2002 21:59:08 -0500
From: "Jeff Davis" <n9avg@att.net>
To: "elecraft" <elecraft@mailman.qth.net>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [128067] K1 Sold
Message-ID: <00ad01c2134f\$74fd0bc0\$9800a8c0@N9AVG>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The K1 has been sold.

--
Jeff, N9AVG

Date: Thu, 13 Jun 2002 22:01:15 -0500
From: "Brice D. Hornback" <bdh@cyberbound.net>
To: dtx@wood.tzo.com,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [128068] Re: Solar Controller Circuit?
Message-ID: <006701c2134f\$bfbdbf60\$6501a8c0@lwrnce01.in.comcast.net>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

I got one of those Solar Charge Controllers from Electronics Goldmine. It will handle 150-watts and is absolutely incredible. It's VERY well built and I highly recommend it. Here's the direct link:

<http://sales.goldmine-elec.com/prodinfo.asp?prodid=5323>

Absolutely cannot be beat for \$12.95!

73/72/71! de Brice KA8MAV

----- Original Message -----

From: "DTX" <dtx@wood.tzo.com>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Sent: Thursday, June 13, 2002 11:20 AM

Subject: Re: Solar Controller Circuit?

> And for those for whom the challenge of making it work is almost as good as

> building from scratch <G> there is a unit from Goldmine for \$12.95.....T7000

> with all the parts in place and no enclosure(?) I personally did not get one but noticed for a friend who was looking for similar item.

>

> Gary WA6DTX

>

> ----- Original Message -----

> From: "M.M." <markem@cox.net>

> To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

> Sent: Thursday, June 13, 2002 7:25 AM

> Subject: Solar Controller Circuit?

>

>

> > Anyone have a simple circuit for a solar battery charger controller? Seems

> I remember one being mentioned here a while back but wasn't paying attention. Don't need anything fancy...I'll be charging a single deep-cycle

> battery on camping trips. Panel output is about 4 Amps. Any references will

> be appreciated. Off-list email would be fine: markem@cox.net.

> >

> > Tks & 73... Mark AA7TA

> >

>

>

Date: Thu, 13 Jun 2002 22:42:04 -0500

From: "Jeff Davis" <n9avg@att.net>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Subject: [128069] FS: WM-2

Message-ID: <00d901c21355\$742058a0\$9800a8c0@N9AVG>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

FB assembled & working Oak Hills Research WM-2 QRP wattmeter.

\$65 shipped CONUS.

--

Jeff, N9AVG
n9avg@arrl.net

Date: Fri, 14 Jun 2002 06:16:11 -0500
From: "Jeff Davis" <n9avg@att.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [128070] WM-2 Sold
Message-ID: <004a01c21394\$e49765d0\$9800a8c0@N9AVG>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The WM-2 wattmeter has been sold.

--

Jeff, N9AVG

Date: Fri, 14 Jun 2002 05:46:36 -0600
From: zeekzilch@juno.com
To: cqclist@yahoogroups.com, qrp-1@Lehigh.EDU
Subject: [128071] CQC Field Day Information
Message-ID: <20020614.054639.-693059.0.zeekzilch@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Here's a link that covers information on both of our CQC Field Day sites:

<http://www.cqc.org/contests/fday.htm>

WBOJNR
<http://www.ZeekZilch.com>

-

GET INTERNET ACCESS FROM JUNO!
Juno offers FREE or PREMIUM Internet access for less!
Join Juno today! For your FREE software, visit:
<http://dl.www.juno.com/get/web/>.

Date: Fri, 14 Jun 2002 05:13:45 -0400 (EDT)
From: <n2go@arrl.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [128072] Re: Trade QRP+ for Valentine one
Message-ID: <Pine.LNX.4.33.0206140512550.506-1000000@valhalla.v>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

If anyone wants the QRP+ without a trade, I could ship it for \$325.

73,

Jim n2go

On Thu, 13 Jun 2002 n2go@arrl.net wrote:

> I have a very nice index qrp+ that is not getting used. I would like to
> trade it for a Valentine One. Anyone have one that they are not using?

>

> 73,

>

> Jim n2go

>

>

Date: Fri, 14 Jun 2002 09:14:30 -0500
From: "Brice D. Hornback" <bdh@cyberbound.net>
To: qrp-l@Lehigh.EDU
Subject: [128073] Fw: Solar Controller Circuit?
Message-ID: <008a01c213ad\$ccadb000\$6501a8c0@lwrnce01.in.comcast.net>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

Lee asked me to forward this to the list.

----- Original Message -----

From: "Lee Mairs" <lmairs@ix.netcom.com>
To: <bdh@cyberbound.net>
Sent: Friday, June 14, 2002 8:59 AM
Subject: Re: Solar Controller Circuit?

> Hi Brice -
> This looks like a good deal; however, I'd be a bit leery of this. The ad
> copy says,
> "150W Solar Charger Control Unit - T7000
> Designed to keep your 12V lead acid or flooded batteries at full
> charge without overcharging them. Can be set to 14.3VDC for lead acid
> batteries, 15.5VDC for flooded batteries or other voltage you desire by
use
> of a potentiometer (included)."
>
> Flooded batteries and lead acid batteries are one in the same. I suspect
> they meant to say 14.3 VDC for gel batteries vs. lead acid. Would you
post
> this to the
> QRP-L list for me? I'm subscribed under my home email address, but am
away
> for several weeks.
>
> 73 de Lee
> KM4YY
>
>
>

> ----- Original Message -----

> From: "Brice D. Hornback" <bdh@cyberbound.net>
> To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
> Sent: Thursday, June 13, 2002 11:01 PM
> Subject: Re: Solar Controller Circuit?

>

>
> > I got one of those Solar Charge Controllers from Electronics Goldmine.
It
> > will handle 150-watts and is absolutely incredible. It's VERY well
built
> > and I highly recommend it. Here's the direct link:
> >
> > <http://sales.goldmine-elec.com/prodinfo.asp?prodid=5323>
> >
> > Absolutely cannot be beat for \$12.95!
> >
> > 73/72/71! de Brice KA8MAV
> >
> > ----- Original Message -----
> > From: "DTX" <dtx@wood.tzo.com>
> > To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
> > Sent: Thursday, June 13, 2002 11:20 AM
> > Subject: Re: Solar Controller Circuit?
> >
> >
> > > And for those for whom the challenge of making it work is almost as
good
> > as
> > > building from scratch <G> there is a unit from Goldmine for
> > \$12.95.....T7000
> > > with all the parts in place and no enclosure(?) I personally did not
> get
> > > one but noticed for a friend who was looking for similar item.
> > >
> > > Gary WA6DTX
> > >
> > > ----- Original Message -----
> > > From: "M.M." <markem@cox.net>
> > > To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
> > > Sent: Thursday, June 13, 2002 7:25 AM
> > > Subject: Solar Controller Circuit?
> > >
> > >
> > > > Anyone have a simple circuit for a solar battery charger controller?
> > Seems
> > > I remember one being mentioned here a while back but wasn't paying
> > > attention. Don't need anything fancy...I'll be charging a single
> > deep-cycle
> > > battery on camping trips. Panel output is about 4 Amps. Any references
> > will
> > > be appreciated. Off-list email would be fine: markem@cox.net.
> > > >
> > > > Tks & 73... Mark AA7TA

> > > >
> > >
> > >
> >
> >
>
>

Date: Fri, 14 Jun 2002 09:21:40 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: QRP-Canada <qrp-canada@neale.gpfn.sk.ca>,
Low Power Group <qrp-l@LeHigh.EDU>
Subject: [128074] Summer Fox Hunt 2002: Team Guidelines
Message-ID: <Pine.LNX.4.33.0206140909330.7707-100000@neale.gpfn.sk.ca>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hello everyone!...here are the Team Guidelines for the Summer Fox Hunt which begins in ONE WEEK!...when you have your Team of 4 stations formed please send me an e-mail so I can include you on the Official Teams roster...

...Teams will be accepted up to the start of the second hunt at 0200Z so that Team organizers have the opportunity to get in touch with potential Team members. This all takes time of course and can be hampered by delays of one kind or another so hopefully a couple of weeks will do the trick.

...I thought we'd go with 4 stations in a Team instead of 5 as we did last year. Unless there are some really strong objections, we'll go with 4 for this year. Good luck everyone!

.72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683 Zombie#272
A-1 Operator Club - 10/10# 944 - 128 Durham Drive, Regina, SK.,
S4S-4Z2, Canada-AR Stamp Collector- "QRP! How sweet it is!"

..guidelines for year 2002 Summer season...

- TEAM GUIDELINES for the 20 mtr Fox Hunt -

Version 1.0

The main idea of the Team competition, is to have FUN, post tall tales after each hunt and to keep your CW fist loose!

- each Team will consist of 4 stations.
- obviously there will be times when some stations cannot make the fox hunt for various reasons...don't sweat it as that's the way the slippery seaweed sloshes... ;-))
- scoring is the total NUMBER OF PELTS SKINNED AND ON THE WALL by each Team hunter as indicated in the posted fox logs.
- the winning Team will receive the love and adoration of fellow hunters and foxii!.... ;-)) ...and bragging rights of course!
- I would appreciate it if all foxii would send me their final log direct so I can tally the Team scores after each hunt...

"So it was said, so let it be done" and good luck to all!!

- 72 - Bruce(VE5RC+VE5QRP) QRP-L#886 QRP-C#1

Date: Fri, 14 Jun 2002 10:47:12 -0500
From: "George, W5YR" <w5yr@att.net>
To: rattray@gpfn.sk.ca
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [128075] Re: Summer Fox Hunt 2002: Team Guidelines
Message-ID: <3D0A1000.B0324C1F@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Thanks, Bruce, for making this happen - one more time! <:}

The Tornados will be there!

73/72/oo, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe

Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

Bruce Rattray wrote:

>
> *****
>
> Hello everyone!...here are the Team Guidelines for the Summer Fox Hunt
> which begins in ONE WEEK!...when you have your Team of 4 stations formed
> please send me an e-mail so I can include you on the Official Teams
> roster...

Date: Fri, 14 Jun 2002 22:01:56 -0500
From: "Doc Lindsey K0EVZ" <lindsey425@cs.com>
To: <qrp-l@lehigh.edu>
Cc: <lindsey425@cs.com>
Subject: [128076] Test - do not read
Message-ID: <000201c21419\$038cc410\$9865fea9@DCV2JF11>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Gang:

Here I am again, trying to get Outlook configured. Please forgive the
BW.

73,
--Doc/K0EVZ

Incoming mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.371 / Virus Database: 206 - Release Date: 6/13/2002

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.371 / Virus Database: 206 - Release Date: 6/13/2002

Date: Fri, 14 Jun 2002 12:23:17 -0400
From: BOB MASON <skydive@usa.net>
To: <qrp-1@Lehigh.EDU>
Subject: [128077] Still more shack cleaning
Message-ID: <20020614162317.16328.qmail@uwdvg008.cms.usa.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: quoted-printable

Going to be selling a LOT of Vibroplex originals and lightning bugs on ebay. =

Let me know if you're interested before I list them there. Prices between \$80 and \$200 depending on specifics (about 40 keys to go).

I mentioned the "No transmit" Tempo-one 80-10 meter rig I had for sale. =
IT
TRANSMITS NOW! I found a fair set of used 6JS6 tubes and threw them in. =
Still
had a transmit problem so tore more of my hair out and found a bad FET on the
output of the balanced modulator. Replace that and completely aligned the
radio (again). It now works! Receive is great, transmit power is lower than
you'd get out of new tubes (39 to 88 watts depending on band). Last night I
turned the carrier level down so I had a nice tube QRP rig. Made quite a few
contacts on 40 CW and all good reports on how it sounded. Receive is
also very good. Some fool put CB crystals in most of the 10M positions, =
but
28.5 to 29 is still there.

The Yaesu FT-840 is sold.

72

Bob WB8CAC
<http://www.runswithscissors.us>

Nice inexpensive 80-10 QRP rig if you don't want to spend \$70 on a new pair of

tubes. \$150 Plus shipping.

Date: Fri, 14 Jun 2002 09:30:47 -0700 (PDT)
From: Shawn Upton <kb1ck1@yahoo.com>
To: qrp-l@Lehigh.EDU
Subject: [128078] Re: IC706 to Atas-100 Interface
Message-ID: <20020614163047.67932.qmail@web10107.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

How was the 7808 not liking the load? I just ran into an instance, here at work, where a 7805 did not like the circuit--it was output 10.5V. Upon inspection, I finally found the problem.

In one circuit, I had diode protected some lines to an ADC, by diodes to the ground (so the line couldn't go more than 1/2 volt negative), and a diode to the 5V rail (so the line couldn't go over 5.5V). Well, the 7805 is simply a pass transistor device; it cannot sink current. So, when the line went above 5V, the diode turned on, as it was supposed to; but it simply raised the 5V rail in response.

Maybe the same thing was going on here? The 7808 needed to sink current? Or was the current too much, or the power dissipation too great?

I don't get how the motor does what it does, unless the motor has a separate 13.6V line (to power it), and the line that you are controlling is the control line--ie, the control line is biased at 9V, force it to 10V (sinking current into it) and the motor goes up; pull it down to 8V (pulling current out of it) and the motor goes down. Strange control interface, but it is technically one wire control...

KB1CKT

Date: Thu, 13 Jun 2002 18:30:44 EDT
From: AF5Uqrp@aol.com
To: QRP-L@lehigh.edu
Subject: [128058] IC706 to Atas-100 Interface
Message-ID: <18d.9262e33.2a3a7714@aol.com>

MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

<snip>

After some research, I found that the Atas-100 is a weird duck. It wants 10 volts or more (within limits) to raise it up, and less than 8.4 volts to lower it. It will raise just fine with 13.6vdc but does not like LM7808 regulators at all. The regulator does not like the load. I use diodes to drop 13.6 to 8 volts. It takes about 7-8 of them.

<snip>

Do You Yahoo!?
Yahoo! - Official partner of 2002 FIFA World Cup
<http://fifaworldcup.yahoo.com>

Date: Fri, 14 Jun 2002 11:17:33 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: "George, W5YR" <w5yr@att.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [128079] Re: Summer Fox Hunt 2002: Team Guidelines
Message-ID: <Pine.LNX.4.33.0206141116460.18110-100000@neale.gpfn.sk.ca>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

SUPER George!...I'll be looking for the Tornados Team members information...byw you're the first Team to indicate participation...

..72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683 Zombie#272
A-1 Operator Club - 10/10# 944 - QRP Borg#1 - Whiner#10 -
- VE5QRP SOC#11 - VE5RC SOC#12 - oo#148 - K2#2032 - COG#15 -
"QRP! How sweet it is!" "I am da man wit "DAH" paddle!"

On Fri, 14 Jun 2002, George, W5YR wrote:

> Thanks, Bruce, for making this happen - one more time! <:}
 >
 > The Tornados will be there!
 >
 > 73/72/oo, George W5YR - the Yellow Rose of Texas
 > Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
 > Amateur Radio W5YR, in the 56th year and it just keeps getting better!
 > QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
 > Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437
 >
 >
 > Bruce Rattray wrote:
 > >
 > > *****
 > >
 > > Hello everyone!...here are the Team Guidelines for the Summer Fox Hunt
 > > which begins in ONE WEEK!...when you have your Team of 4 stations formed
 > > please send me an e-mail so I can include you on the Official Teams
 > > roster...
 >

 Date: Fri, 14 Jun 2002 10:38:20 -0700
 From: emtech@steadynet.com
 To: qrp-l@lehigh.edu
 Subject: [128080] ZM-2's for Field-Day
 Message-ID: <3D09C79C.30511.A136D61@localhost>
 MIME-Version: 1.0
 Content-type: text/plain; charset=US-ASCII
 Content-transfer-encoding: 7BIT
 Content-description: Mail message body

Hi Folks, We had an older Ham twist our arm(s) to build him and a buddy a pair of ZM-2's for field day. Well, it is more time-efficient to build a lot of 10 ZM-2's than just 2 so.....

We will have 8 prebuilt/tested ZM-2's with BNC connectors ready for shipment Monday to arrive in time for Field-day (Lord willing). We are selling these just in time for FIELD-DAY. If you want a prebuilt kit but don't want to pay the extra shipping to use it on Field-day then please _don't_ order one of these. We could sell them on EBay for more than \$85 so that is what we ask - \$85.00 shipping is extra.

Now, shipping is the booga-bear. We will ship Monday if you order by then. First

come first serve. The problem is that
if we ship on Monday via 3-day (UPS) the "supposed" delivery date would be
Thursday. I have had problems with UPS
when I have close deadlines, so, Order for shipment Monday and request 3-Day at
your own risk. FEDEX never
seems to fail but of course you pay for it.

If you want one, email Charity: charity@emtech.steadynet.com. She will give you
an idea of the cost to ship to you and
ordering instructions.

~Scott

Date: Fri, 14 Jun 2002 21:58:27 -0500
From: "Doc Lindsey K0EVZ" <lindsey425@cs.com>
To: <qrp-1@lehigh.edu>
Cc: <lindsey425@cs.com>
Subject: [128081] Second Call for Summer FOXes
Message-ID: <000001c21418\$873b8270\$9865fea9@DCV2JF11>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Gang:

Still need a few more FOX volunteers for the upcoming summer 2002
season. Several have already written in but there is still room for
others.

The season will run on 10 consecutive Thursday evenings, from June 27
through August 29, 2002. Each hunt will run from 0200-0400Z.

So we still need a few experienced ops to step forward. Please write
soon, so we can fill out our season. I look forward to hearing from
you. Thanks and let's have a terrific season of HF FOX hunting this
summer.

73,
--Doc/K0EVZ

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.371 / Virus Database: 206 - Release Date: 6/13/2002

Date: Fri, 14 Jun 2002 15:42:08 -0700
From: "Jim N0UR" <n0ur@attbi.com>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [128082] FD and PSK??
Message-ID: <000701c213f4\$b8532580\$6a202942@mn.ipsvc.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

What has been your experience with PSK activity during FD. If there is usually enough activity I may have to borrow that laptop from work and leave the mike at home.

Jim

Date: Fri, 14 Jun 2002 16:53:01 -0400
From: "Corey Dean KF3DY" <hamop@repeater.net>
To: <n0ur@attbi.com>,
 "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [128083] Re: FD and PSK??
Message-ID: <001101c213e5\$8238e340\$15329584@fcnb.firstcitizensbank.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

We took a laptop one year and played around on PSK31 on 40 meters. We were only receiving, but it was packed!!!!

Corey KF3DY

----- Original Message -----
From: "Jim N0UR" <n0ur@attbi.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Friday, June 14, 2002 6:42 PM
Subject: FD and PSK??

> What has been your experience with PSK activity during FD. If there is

> usually enough activity I may have to borrow that laptop from work and
leave
> the mike at home.
>
>
> Jim
>

This email has been virus scanned by the
servers at www.repeater.net. If you are
reading this than it did not contain a virus.

Date: Fri, 14 Jun 2002 16:08:25 -0500
From: "Karl Kanalz" <kkanalz@gcecisp.com>
To: "Chuck Carpenter" <w5usj@9plus.net>, <qrp-1@lehigh.edu>,
"George Baker" <w5yr@att.net>, "Lew Paceley" <lew@paceley.com>,
Subject: [128084] RE: NETXQRP Club Meeting 15 June '02
Message-ID: <NFBBKOMEFGJGEBABODPOKEJMCFAA.kkanalz@gcecisp.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I'll see y'all there!

(and I'll bring that CD for you, George!)

Karl K - W8TIF
McKinney, Texas

-----Original Message-----

From: Chuck Carpenter [mailto:w5usj@9plus.net]
Sent: Wednesday, June 12, 2002 7:50 AM
To: qrp-1@lehigh.edu; George Baker; Lew Paceley; Richard Kapalczynski; Dwain
Lawhon; Bill Pierrard; Don Wines; Preston Buck; Larry Jones; Alex Kaplinsky;
Len Carlson; James Barham; George Lee; Brian Lewis; Andy Anderson; Joe
Spencer; Barbara Spencer; Sylvester (Sly) Liew; Bud McClure; Paul Dryer;
Karl Kanalz; Mike Malone; Bart Hackemack; Steve Thompson; Brice D. Hornback;
Eric Silverthorn; Oscar Hoyt; Carter Tadlock; Tom in N Texas; Neil Smith,
KD5RNN; Dave Redfearn
Subject: NETXQRP Club Meeting 15 June '02

QRPers,

The next meeting of the NETXQRP Club will be held this coming Saturday.
Interested folks are invited to attend.

Presentation: George, W5YR, "Copying CW in the Noise"

Saturday
June 15, 2002
1:00 to 3:00 PM (or so)

John Y Miguel's Cafe (Tex/Mex & 'merican)
104 State Highway 205
Terrell, TX
Phone: (972) 524-1447

Directions:
Miguel's is on the west side of Terrell. It is on 205 North, near the intersection of I-80, 205, and 148. 205 goes North from I-80 toward Rockwall and 148 goes South back across I-20. Go North on 205 about 1/4 mile and it's on the right. Big place, hard to miss. It's just past a Kuick Kar lube-and-tune place and across the road is a Walmart plaza.

If you have a favorite QRP something you'd like to bring along, please do. Weather permitting we may try some portable operation either behind the restaurant or at a local park in Terrell. Bring an item for the "Door Prize" drawing and come join the fun!

KN5TX -- NETXQRP Club info check our website: <http://www.netxqrp.org/>

Email Alt: w5usj@arrl.net, w5usj@go.com

Chuck Carpenter, W5USJ, Point, Rains Co., TX - EM22cv, NETXQRP #1
QRP-ARCI #5422, QRP-L #1306, QRPp-I #115, ARS #1280, SOC #57
Zombie #759, COG #11, 6 Club #201, NETXQRP <http://www.netxqrp.org>

Date: Fri, 14 Jun 2002 17:02:30 -0500
From: Chuck Carpenter <w5usj@9plus.net>
To: qrp-l@lehigh.edu, QRPp-I@yahoogroups.com
Subject: [128085] Solar Chargers Kits and Built
Message-ID: <3.0.2.32.20020614170230.007e0d90@mail.9plus.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Solar QRPers,

Here's a source of solar chargers that was recommended to me a couple of years ago. As I recall, the owner of the company is a radio amateur.

<http://www.seslogic.com/microm+.html>

Email Alt: w5usj@arrl.net, w5usj@go.com

Chuck Carpenter, W5USJ, Point, Rains Co., TX - EM22cv, NETXQRP #1
QRP-ARCI #5422, QRP-L #1306, QRPP-I #115, ARS #1280, SOC #57
Zombie #759, COG #11, 6 Club #201, NETXQRP <http://www.netxqrp.org>

End of QRP-L Digest 2586

